U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE SUBSTITUTE FORM PTO-1390 ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 28984.0051 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 31 October 2003 PCT/JP2004/016046 28 October 2004 TITLE OF INVENTION METHOD OF MANUFACTURING CAM SHAFT, CAM SHAFT, AND CAM LOBE MATERIAL USED IN THE SAME APPLICANT(S) FOR DO/EO/US Hiroyuki TAKAMURA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. A have not been made and will not be made. An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: PCT Request (3 pages), English Translation of Application (42 pages), WO 2005/042931 A1 with

International Search Report (29 pages); ISA/210 (4 pages); IB/308 (1 page); and 8 cited references from PTO-1449.

IAP12 Rec'd PCT/PTO 28 APR 2006

U.S. Application No. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2004/016046						ATTORNEYS DOCKET NUMBER 28984.0051			
The following fees have been submitted:							int use	Office use only	
21. X Basic national fee							300		
N 1								<del></del>	
22. X Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of							200		
PCT Article 33(1)-(4)\$100							200		
All other situations\$200									
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an									
International Searching Authority\$100							400		
International Search Report prepared and provided to the Office\$400 All other situations\$500									
TOTAL OF 21, 22 and 23 =							900		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence								-	
listing or computer program listing filed in an electronic medium). The fee is \$250 for each									
additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets		Number of each additional 50 or fraction RATE						
		there	of (round up to a whole num	ber)					
- 100 =	0 /50 =	•			x \$250	\$	0		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest									
CLAIMS	claimed priority date (37 CFR 1.492(e)).  CLAIMS NUMBER FILED NUMI			EXTRA RATE			-		
Total claims			0	× \$	x \$ 50		0		
Independent clai	ims 3 -3	=	0	x \$	× \$200		0		
MULTIPLE DEPE	NDENT CLAIM(S) (if ap	olicable)		+ \$		\$			
TOTAL ABOVE CALCULATIONS =							900		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.						\$			
SUBTOTAL =							900		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).									
TOTAL NATIONAL FEE =						\$ 900			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied									
by an appropriate cover sheet (37 3.28, 3.31). \$40.00 per property +									
TOTAL FEES ENCLOSED =							\$ 900		
						Amoun refunde		\$	
						Amoun charge		\$	
a. A check in the amount of \$900 to cover the above fees is enclosed.							a:	1	
a. 🔼 A check in the amount of \$900 to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 19-4293 in the amount of \$ to cover the above fees.									
A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to									
Deposit Account No. <b>19-4293</b> . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO 2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
USPTO CUSTON	MER NO. 27890	Signat	ure				<u> </u>		
STEPTOE & JOHNSON LLP Roger W. Parkhurst									
Attn. USPTO Docket Administrator				Roger W. Parkhurst					
1330 Connecticut Washington, DC 2			Name						
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Tel. 202.429.300 Fax 202.429.390			ration No.		-				